## INTERNATIONAL SEARCH REPORT

International application No.
PCT / TP2004 / 000526

A. CLASSIFICATION OF SUBJECT MATTER	·
Int.Cl <sup>7</sup> G03B21/62, G02B3/00, G02B3/06	
According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols) Int.Cl <sup>7</sup> G03B21/62, G02B3/00, G02B3/06	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004  Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category Citation of document, with indication, where appropriate, of the	• • •
Y JP 10-254064 A (Mitsubishi Rayon Co.,	
25 September, 1998 (25.09.98),  Full text; all drawings  (Family: none)	21 15,20
Y JP 52-375 B1 (Dainippon Printing Co., 07 January, 1977 (07.01.77),	Ltd.), 1-14,16-19,
A Full text; all drawings & US 5457572 A	15,20
Y JP 2000-162712 A (Toppan Printing Co., 16 June, 2000 (16.06.00),	. 21
A Full text; all drawings (Family: none)	15,20
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Further documents are listed in the continuation of Box C. See pater	nt family annex.
"A" document defining the general state of the art which is not considered date and no	nent published after the international filing date or priority of in conflict with the application but cited to understand le or theory underlying the invention
"E" earlier application or patent but published on or after the international "X" document of filing date "X" document of the international considered considered to the international conside	of particular relevance; the claimed invention cannot be d novel or cannot be considered to involve an inventive the document is taken alone
cited to establish the publication date of another citation or other special reason (as specified) "Y" document of considered	of particular relevance; the claimed invention cannot be d to involve an inventive step when the document is
"P" document published prior to the international filing date but later than being obvious	with one or more other such documents, such combination ous to a person skilled in the art member of the same patent family
	g of the international search report 1y, 2004 (18.05.04)
Name and mailing address of the ISA/ Japanese Patent Office  Authorized offi	icer
Facsimile No. Telephone No. Form PCT/ISA/210 (second sheet) (January 2004)	